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# 9



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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/001,469

DATE: 05/31/2002

TIME: 11:54:27

Input Set : D:\2002420.app

Output Set: N:\CRF3\05312002\J001469.raw

3 <110> APPLICANT: JAKOBOVITS, AYA  
4 RAITANO, ARTHUR  
5 AFAR, DANIEL  
6 SAFFRAN, DOUGLAS  
7 HUBERT, RENE  
8 FARIS, MARY  
9 CHALLITA-EID, PIA  
11 <120> TITLE OF INVENTION: NUCLEIC ACID AND CORRESPONDING PROTEIN ENTITLED  
12 101P3A11 USEFUL IN TREATMENT AND DETECTION OF CANCER  
14 <130> FILE REFERENCE: 51158-20024.20  
16 <140> CURRENT APPLICATION NUMBER: 10/001,469  
C--> 17 <141> CURRENT FILING DATE: 2002-05-20  
18 <150> PRIOR APPLICATION NUMBER: 60/157,902  
19 <151> PRIOR FILING DATE: 1999-10-05  
20 <150> PRIOR APPLICATION NUMBER: 60/291,118  
21 <151> PRIOR FILING DATE: 2001-05-15  
22 <150> PRIOR APPLICATION NUMBER: 09/680,728  
23 <151> PRIOR FILING DATE: 2000-10-05  
24 <160> NUMBER OF SEQ ID NOS: 2888  
25 <170> SOFTWARE: PatentIn Ver. 2.1  
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Input Set : D:\2002420.app

Output Set: N:\CRF3\05312002\J001469.raw

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## RAW SEQUENCE LISTING

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Input Set : D:\2002420.app

Output Set: N:\CRF3\05312002\J001469.raw

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169 1 5  
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198 Arg Ser Asn Ile Leu Ser His Ser Tyr  
199 1 5  
202 <210> SEQ ID NO: 18  
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RAW SEQUENCE LISTING  
PATENT APPLICATION: US/10/001,469

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Output Set: N:\CRF3\05312002\J001469.raw

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224 <212> TYPE: PRT  
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254 <212> TYPE: PRT  
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268 Tyr Cys Leu His Gln Asp Val Met Lys  
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DATE: 05/31/2002

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TIME: 11:54:27

Input Set : D:\2002420.app

Output Set: N:\CRF3\05312002\J001469.raw

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292 <210> SEQ ID NO: 27  
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294 <212> TYPE: PRT  
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312 <210> SEQ ID NO: 29  
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314 <212> TYPE: PRT  
315 <213> ORGANISM: Homo sapiens  
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318 Arg Thr Glu His Ser Leu His Glu Pro  
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324 <212> TYPE: PRT  
325 <213> ORGANISM: Homo sapiens  
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328 Lys Ile Gly Val Ala Ala Val Val Arg  
329 1 5  
332 <210> SEQ ID NO: 31  
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334 <212> TYPE: PRT  
335 <213> ORGANISM: Homo sapiens  
337 <400> SEQUENCE: 31  
338 Ser Leu His Glu Pro Met Tyr Ile Phe  
339 1 5  
342 <210> SEQ ID NO: 32  
343 <211> LENGTH: 9

RAW SEQUENCE LISTING ERROR SUMMARY  
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Input Set : D:\2002420.app  
Output Set: N:\CRF3\05312002\J001469.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1406; Xaa Pos. 3  
Seq#:1422; N Pos. 175,225,229,236,241,249,268,284,292,301,306,336,355,360  
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Seq#:1422; N Pos. 534,548,554,559,561,569,574,576,590,591,594,612,620,621  
Seq#:1422; N Pos. 622,636,648,657,660,673,674,685,695,698,708,710,712,722  
Seq#:1422; N Pos. 739,747,751,752,760,764,767,776,778,787,789,790,792,793  
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Seq#:1422; N Pos. 903,904,916,917,925,930,939,944,965,969,970,977,978,979  
Seq#:1422; N Pos. 981,982,984,992,998  
Seq#:1424; N Pos. 175  
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Seq#:1427; Xaa Pos. 159,160,166,168,169,174,176,178,181,183,187,188,197,198  
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Seq#:1428; Xaa Pos. 56,72,76,77,80,92,97,99,109,117,136,139,144,154,155,157  
Seq#:1428; Xaa Pos. 161,164,165,171,173,174,178,180,181,182,185,187,192,193  
Seq#:1428; Xaa Pos. 199,202,207,211,214,215,219,220,227,228,231,232,236,241  
Seq#:1428; Xaa Pos. 244,246,250,251,254,257,258,259,260,261,264,268,270,272  
Seq#:1428; Xaa Pos. 275,277,278,281,284,285,288,289,292,293,294,296,300,301  
Seq#:1428; Xaa Pos. 305,308,310,317,318,321,322,323,326  
Seq#:1429; Xaa Pos. 58,75,76,80,83,89,94,97,100,102,112,118,120,138,143,147  
Seq#:1429; Xaa Pos. 158,160,167,172,173,175,176,182,184,185,189,190,195,196  
Seq#:1429; Xaa Pos. 202,204,205,210,214,217,218,222,226,229,230,234,235,243  
Seq#:1429; Xaa Pos. 246,247,250,252,256,259,260,261,266,269,270,271,273,276  
Seq#:1429; Xaa Pos. 277,278,280,281,282,285,286,287,290,291,294,295,298,302  
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Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

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